# MONTHLY PROGESS REPORT JOHNNY M MINE SAN MATEO, NEW MEXICO CERCLA Docket No. 06-11-12 USEPA SITE IDENTIFCATION NUMBER NMNOOO607139

### **ELECTRONIC SUBMITTAL**

Report Number: 01

Reporting Period: August 21, 2012 to August 31, 2012

Date: September 10, 2012

Project: Johnny M Mine AOC Implementation

EPA Contact Jon Rinehart, On-Scene Coordinator, USEPA Region 6

### A. Introduction

This monthly report is being submitted to the US Environmental Protection Agency (USEPA) by Environmental Restoration Group (ERG) on behalf of Hecla Limited (Hecla) to meet the monthly reporting requirements contain in Paragraph 42 of the "Settlement Agreement and Administrative Order on Consent for Removal Action" (AOC) for the Johnny M Mine area (the Site).

# B. Actions undertaken pursuant to the AOC during August 2012

- 1. ERG on behalf of Hecla notified the USEPA on August 23, 2012 via email that the planned date for mobilization and the first day of the gamma survey is September 10, 2012.
- 2. ERG certificates of insurance and copies of policies were provided to the USEPA via email on August 24, 2012.
- 3. Hecla has obtained and is meeting conditions of access agreements from land owners where Work may be performed.
- 4. Hecla has established financial assurance in order to secure the full and final completion of Work. ERG on behalf of Hecla emailed a courtesy copy of proof of this financial assurance to USEPA on September 6, 2012.

### C. Significant Developments

1. No significant developments occurred during the reporting period.

# D. Results of analytical data received during the reporting period.

1. Sampling pursuant to the Order has not yet occurred.

### E. Problems Encountered and Resolutions

1. No problems were encountered during reporting period.

# F. Developments Anticipated and Schedule of Actions for the September 2012 Reporting Period

- 1. There are no past or anticipated problems for the reporting period.
- 2. The ground-based gamma radiation surveys are expected to begin on September 10, 2012. The surveys will be conducted as described in Section 2.1 of "Site Assessment Plan for the Johnny M Mine and Adjacent Property" (SAP, also Appendix B of the AOC). The ground-based gamma radiation surveys are expected to be completed by September 14, 2012, weather permitting.
- 3. Exposure rate measurements are expected to be collected during the week of September 10, 2012. The measurements will be made as described in Section 2.2 of the SAP. The exposure rate measurements are expected to be completed by September 14, 2012, weather permitting.
- 4. A geomorphological survey as described in Section 2.4 of the SAP is expected to be conducted during the month of September 2012.
- 5. Based on information obtained from the ground-based gamma surveys and geomorphological survey, the location of proposed background reference area(s) are expected to be presented to the USEPA in October 2012.